

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 11/9/1953
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Tapentadol Urine Screen with Reflex to Quantitation

ARUP test code 2012294

Tapentadol, Urn, Screen Positive ng/mL (Ref Interval: Cutoff 200)

If the screen is positive, then confirmation testing by mass spectrometry will be added. Additional charges will apply.

Screen, Urine Interpretation

See Note

INTERPRETIVE INFORMATION:

The absence of expected drug(s) and/or drug metabolite(s) may indicate non-compliance, inappropriate timing of specimen collection relative to drug administration, poor drug absorption, diluted/adulterated urine, or limitations of testing. The concentration at which the screening test can detect a drug or metabolite varies. Specimens for which drugs or drug classes are detected by the screen are reflexed to a second, more specific technology (GC/MS and/or LC-MS/MS). The concentration value must be greater than or equal to the cutoff to be reported as positive. Interpretive questions should be directed to the laboratory.

For medical purposes only; not valid for forensic use.

Tapentadol and Metabolite, Urine, Quantitative

ARUP test code 2003128

N-desmethyltapentadol, Urn, Qual Positive

Tapentadol glucuronide, Urn, Quant >5000 ng/mL

Tapentadol, Urn, Quant 2648 ng/mL

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

INTERPRETIVE INFORMATION: Tapentadol and Metabolite, Urine

Methodology: Quantitative Liquid Chromatography-Tandem Mass Spectrometry

Positive Cutoff:

Tapentadol: 50 ng/mL
Tapentadol glucuronide: 100 ng/mL
Tapentadol-O-sulfate: 100 ng/mL
N-desmethyltapentadol: 100 ng/mL

For medical purposes only; not valid for forensic use.

The presence of metabolite(s) without parent drug is not uncommon and may indicate use over the prior week.

The absence of expected drug(s) and/or drug metabolite(s) may indicate non-compliance, inappropriate timing of specimen collection relative to drug administration, poor drug absorption, diluted/adulterated urine, or limitations of testing. The concentration value must be greater than or equal to the cutoff to be reported as positive. Interpretive questions should be directed to the laboratory.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

Tapentadol-O-sulfate, Urn, Qual

Positive

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Tapentadol, Urn, Screen	21-027-152100	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Screen, Urine Interpretation	21-027-152100	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
N-desmethyltapentadol, Urn, Qual	21-027-152100	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Tapentadol glucuronide, Urn, Quant	21-027-152100	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Tapentadol, Urn, Quant	21-027-152100	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Tapentadol-O-sulfate, Urn, Qual	21-027-152100	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical